C182832

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 1 0 2000

Applicant : Reitz et al.

Applic No.: 09/266,202

Filed : March 10, 1999

For : ZINC OXIDE PARTICLES & IRAUST

Docket No.: N19.12-0024

Group Art Unit 82832

Examiner: K. Les

Filere 4/13/00

AMENDMENT

BOX NON-FEE AMENDMENT Assistant Commissioner for Patents Washington, D.C. 20231 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS. TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

PATENT ATTORNEY

2000.

Sir:

In response to the Office Action mailed on January 5, 2000, please enter the following amendments and consider the following remarks.

IN THE CLAIMS

Please amend claims 1 and 6 as follows:

1. (Amended) A collection of particles <u>in a powder</u> comprising crystalline zinc oxide, the collection of particles having an average diameter less than about 95 nm.

6. (Amended) The collection of particles of claim 1 wherein the collection of particles have a distribution of particle sizes such that at least [about 95 percent of the particles have a diameter greater than about 40 percent of the average diameter and less than about 160 percent of the average diameter.

Please add the following claims.

- 25. The collection of particles of claim 1 wherein effectively no particles have a diameter greater than about two times the average diameter of the collection of particles.
- 26. The collection of particles of claim 1 wherein at least 95 percent of the particles have ratios of the dimension along the major axis to the dimension along the minor axis less than about 2.

